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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	7784-000646	
First In	ventor	Brau	uer, et. al.	
Title	Moving I	Map Ir	nformation Index	
Express Mail Label No.		el No.	EV 400460728 US	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) a. Computer Readable Form (CRF) з. 🔯 Specification (Total Pages Specification Sequence Listing on: (preferred arrangement set forth below) - Descriptive title of the Invention Ø i. CD-ROM or CD-R (2 copies); or Specification Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description Attorney (when there is an assignee) Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 12. 🔯 Copies of IDS 4. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets 3 Information Disclosure] Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 3 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. \square Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🛛 Other: Information Disclosure Citation; Check for \$1090.00 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation-in-part (CIP) □ Continuation □ Divisional of prior application No: Group / Art Unit: _ Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27572 Correspondence address below (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address City 48303 **Bloomfield Hills** MI Zip Code State 248-641-1600 248-641-0270 Country United States of America Telephone 33,686 Name (Print/Type) Mark D. Elchuk Registration No. (Attorney/Agent) 2003 Signature Dec. 8.

PTO/SB/17 (01-03)

Approved for use through 10/31/2002. OMB 0651-0032

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FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)) 1	0	9	0	0	(

Complete if Known					
Application Number	Unknown				
Filing Date	Herewith				
First Named Inventor	Brauer, et. al.				
Examiner Name	Unknown				
Art Unit	Unknown				
Atterney Decket No.	7784-000646				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)				
			3. ADI	DITIONA	L FEES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:					Entity	Small E	Entity		
1 — ·				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	08-0750		1	1051	130	2051	65	Surcharge - late filing fee or oath	
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	ſ	······································	٦	1053	130	1053	130	Non-English specification	
Account Harness, Dickey and Pierce, P.L.C.		1812	2,520	1812	2,520	For filing a request for reexamination			
Name					920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application					1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee			1251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account. FEE CALCULATION					420	2252	210	Extension for reply within second month	
1 54010.511				1253	950	2253	475	Extension for reply within third month	
BASIC FII Large Entity	Small Entity			1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee Code (\$)	Fee Description Fee Pair		1255	2,010	2255	1,005	Extension for reply within fifth month	
3 '''	Code (\$) 2001 385	Utility filing fee 770	<u>'</u>	1401	330	2401	165	Notice of Appeal	
	2001 365	Design filing fee	_	1402	330	2402	165	Filing a brief in support of an appeal	
	2002 170	Plant filing fee		1403	290	2403	145	Request for oral hearing	
1004 770	2004 385	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80	Provisional filling fee		1452	110	2452	55	Petition to revive - unavoidable	
1	SUBTOT	AL (1) (\$) 770	_	1453	1,330	2453	665	Petition to revive - unintentional	
	005101	(4)		1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIN	/ FEES			1502	480	2502	240	Design issue fee	
		Extra Fee from Fee Claims below Paid		1503	640	2503	320	Plant issue fee	
Total Claims 26			\neg	1460	130	1460	130	Petitions to the Commissioner	
Independent	=		=	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 5		2 X 86 = 172	_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	: Small Ent	X =		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)	Fee F	Fee Pescription		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9	•		1810	770	2810	385	For each additional invention to be	
1201 86	1	Independent claims in excess of	3	I		-5.5		examined (37 CFR § 1.129(b))	
1203 290	1	45 Multiple dependent claim, if not		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 4	** Reissue independent claims of original patent		1802	900	1802	900	Request for expedited examination	
1205 18	1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent								
		SUBTOTAL (2) (\$) 280			e (speci		. .	auptotal (a)	
**or number pre	viously paid, if	greater; For Reissues, see above		*Redu	ced by Ba	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY				Con	nplete (if applicable)
Name (Print/Type)	Mark D. Elchuk	Registration No. Attorney/Agent)	33,686	Telephone	(248) 641-1600
Signature	Treal X	Elehr		Date	Dec. 8, 2503